



PATENT ABSTRACTS OF JAPAN

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(21) Application number: **10009094**(22) Date of filing: **20.01.1998**(71) Applicant: **SONY CORP**(72) Inventor: **OBIKANE NOBUHISA****(54) VIDEO TRANSMITTING DEVICE AND VIDEO TRANSMITTING METHOD****(57) Abstract:**

PROBLEM TO BE SOLVED: To transmit plural related video data in one program by encoding plural related video data, adding packet identification information to make it a packet, producing 1st program information that shows the packet identification information in each video data, adding inherent identification information to it to make it a packet and multiplexing both packets of video and identification information to make them transmission data.

SOLUTION: A transmitter 20 inputs 1st video data SVL to a 1st video encoding part 21, 2nd video data SVM to a 2nd video encoding part 22 and 3rd video data SVH to a 3rd video encoding part 23. Voice data SA

that accompanies the video data is inputted to a voice encoding part 24. The part 21 inputs the data SVL to a video encoder 21A, makes coded data S21 that undergoes compression coding a PES packet by packetizer 21B, makes it a TS packet by a TS packetizer 21C, outputs it a multiplexer 25 and multiplexes it.

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